

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Eric C. LUO et al.

Divisional of Serial No.: 10/176,264

Group Art Unit: Unassigned

Filing Date: Concurrently herewith

Examiner: Unassigned

Title: TRANSDERMAL AND TOPICAL ADMINISTRATION OF LOCAL ANESTHETIC
AGENTS USING BASIC ENHANCERS

INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This is an Information Disclosure Statement submitted for the Examiner's consideration. Applicants respectfully request that the Examiner review and make of record the references identified below.

References AA-AL, AN-AU and AW-BD, identified below were disclosed and/or cited in parent application Serial No. 09/737,830, filed December 14, 2000, and, as such, copies thereof are not included pursuant to the provisions of 37 CFR § 1.98(d). As the subject application is being filed after June 30, 2003, copies of references AM and AV, U.S. patents cited in this Information Disclosure Statement, are not included.

A PTO-1449 form listing the references accompanies this paper. Applicants would appreciate the Examiner's initialing and returning the form to indicate that the references have been reviewed and made of record. The references are as follows:

U.S. PATENT DOCUMENTS		
Document No.	Issue Date / Publication Date	Patentee / Applicant
4,789,547	12/6/88	Song et al.
5,071,657	10/10/91	Oloff et al.
5,318,960	6/7/94	Toppo
5,462,744	10/31/95	Gupte et al.
5,527,832	6/18/96	Chi et al.
5,534,496	7/9/96	Lee et al.
5,573,778	11/12/96	Therriault et al.
5,830,497	11/98	Yamanaka et al.

U.S. PATENT DOCUMENTS		
Document No.	Issue Date / Publication Date	Patentee / Applicant
5,847,003	12/8/98	Ptchelintsev et al.
5,879,690	3/9/99	Perricone
5,939,094	8/17/99	Durif et al.
5,962,018	10/5/99	Curtis et al.
5,976,566	11/2/99	Samour et al.
5,985,317	11/16/99	Venkateshwaran et al.
5,985,860	11/16/99	Toppo
5,989,586	11/23/99	Hsu et al.
5,990,113	11/23/99	Yamazaki et al.
5,993,851	11/30/99	Foldvari
6,019,988	2/1/00	Parab et al.
6,019,997	2/1/00	Scholz et al.
6,174,546	1/16/01	Therriault et al.
6,197,331	3/01	Lerner et al.
6,204,268	3/20/01	Scarborough et al.

FOREIGN PATENT DOCUMENTS		
Document No.	Publication Date	Country
EP 0276561	8/3/88	Europe
EP 0709088	5/1/96	Europe
FR 2692145	12/17/93	France
JP 2180835	7/13/90	Japan
WO 94/21271	9/29/94	PCT
WO 99/49844	10/7/99	PCT

OTHER DOCUMENT
Aungst et al. (1990), "Contributions of Drug Solubilization, Partitioning, Barrier Disruption, and Solvent Permeation to the Enhancement of Skin Permeation of Various Compounds with Fatty Acids and Amines," <i>Pharmaceutical Research</i> 7(7):712-718.

This Information Disclosure Statement is not intended as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any of the above references constitutes prior art to the present application within the meaning of 35 USC § 102.

As this Information Disclosure Statement is being filed concurrently with the application,
no fee is required.

Respectfully submitted,

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known	
				Application Number	Unassigned
				Filing Date	Concurrently herewith
				First Named Inventor	Eric C. Luo et al.
				Art Unit	Unassigned
				Examiner Name	Unassigned
Sheet	1	of	1	Attorney Docket Number	3200-0016.10

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.	Document No.	Issue Date or Publication Date	Name of Patentee or Applicant of Cited Document	Class	Subclass	Filing Date if Appropriate
	AA	4,789,547	12/6/88	Song et al.			
	AB	5,071,657	10/10/91	Oloff et al.			
	AC	5,318,960	6/7/94	Toppo			
	AD	5,462,744	10/31/95	Gupte et al.			
	AE	5,527,832	6/18/96	Chi et al.			
	AF	5,534,496	7/9/96	Lee et al.			
	AG	5,573,778	11/12/96	Therriault et al.			
	AH	5,830,497	11/98	Yamanaka et al.			
	AI	5,847,003	12/8/98	Ptchelintsev et al.			
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	AK	5,939,094	8/17/99	Durif et al.			
	AL	5,962,018	10/5/99	Curtis et al.			
	AM	5,976,566	11/2/99	Samour et al.			
	AN	5,985,317	11/16/99	Venkateshwaran et al.			
	AO	5,985,860	11/16/99	Toppo			
	AP	5,989,586	11/23/99	Hsu et al.			
	AQ	5,990,113	11/23/99	Yamazaki et al.			
	AR	5,993,851	11/30/99	Foldvari			
	AS	6,019,988	2/1/00	Parab et al.			
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	AV	6,197,331	3/01	Lerner et al.			
	AW	6,204,268	3/20/01	Scarborough et al.			

FOREIGN PATENT DOCUMENTS							
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	AX	EP 0276561	8/3/88	Europe			
	AY	EP 0709088	5/1/96	Europe			
	AZ	FR 2692145	12/17/93	France			
	BA	JP 2180835	7/13/90	Japan			
	BB	WO 94/21271	9/29/94	PCT			
	BC	WO 99/49844	10/7/99	PCT			

OTHER DOCUMENT — NONPATENT LITERATURE DOCUMENT			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), Title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
	BD	Aungst et al. (1990), "Contributions of Drug Solubilization, Partitioning, Barrier Disruption, and Solvent Permeation to the Enhancement of Skin Permeation of Various Compounds with Fatty Acids and Amines," <i>Pharmaceutical Research</i> 7(7):712-718.	

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.